

Economic Impacts of Roads O&M

As a result of spending \$10,000,000 per year on O&M...

- Jobs:
 - <u>130 to 300/year</u>
 - Assumes 13,000 to 30,000 jobs per \$1 billion, Source FHWA
- Safety Effects from Surface Improvements:
 - \$1,876,000 costs avoided each year
 - o.1 fatalities, 5.3 injuries and 8.5 property damage avoid each year
 - Information from AAA



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- Vehicle Maintenance Costs Avoided:
 - <u>\$14,500,000</u> avoided by Coconino households
 - Information from the Urban Road Report
- Costs avoided due to delay:
 - \$3,700,000 avoided by County residents in the FMPO region
 - Assumes an 8% reduction in speed and value of time at \$16.34/hour



Taking the Long Road

Place of residence	Traveling 20+ Min. to Work	Working Outside Place of Res.
All County	26%	N/A
Flagstaff	21%	12%
Page	12%	24%
Tuba City	18%	29%
Williams	33%	37%

Location in FMPO	Average Trip Length (miles)	Average Daily Miles Traveled
City	4	22
County	8	47

Residence	From Coconino to Work	To Coconino to Work
Coconino	92%	89%
Navajo	2%	1%
Yavapai	2%	6%
Maricopa	1.5%	1%

Sources:

- •FMPO Trip Diary
- •American Community Survey